RECEIVED CENTRAL FAX CENTER

OCT 1 3 2011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David F. Gavin

Docket:

101792-200

n re application of:

Craig Waldron

Robert J. Martin

George A. Polson

Serial No.:

10/077,727

Art Unit:

1639

Filed:

February 15, 2002

Examiner:

Wessendorf, Teresa D.

Assignee:

Arch Chemicals, Inc.

Conf. No.

2648

Title:

COMPOSITE BIOCIDAL PARTICLES

AMENDMENT AND REPLY TO OFFICIAL ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In the matter of the above-identified application for Letters Patent and in response to the Office Action dated April 13, 2011, for which a response was due on or before May 13, 2011, and for which a petition for a five month extension of time is attached hereto, please enter and consider the following Amendment and Remarks:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

| | CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a)) |
|---------|--|
| I hereb | y certify that this correspondence (along with any paper referred to as being attached or enclosed) is being: |
| | deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop After Final, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |
| Ø | transmitted by facsimile on the date shown below to the United States Patent and Trademark Office via facsimile at (571) 273-8300. |
| Date: | (0/15/2-11 Signed: |